

New Articles – January 2000

Recently Published Articles on HIV, STDs and Related Subjects

Miscellaneous

- 1. Halperin DT. Heterosexual Anal Intercourse: Prevalence, Cultural Factors, and HIV Infection and Other Health Risks, Part I. AIDS Patient Care and STDs, 1999;13(12):717-730.
- Laurence J. "Amplified Perversity": Trends in Heterosexual HIV (editorial). AIDS Patient Care and STDs, 1999;13(12):683-688.
- 3. Ainslie DC. Questioning Bioethics: AIDS, Sexual Ethics, and the Duty to Warn. Hastings Center Report. September-October 1999:26-35.
- 4. Committee on Sports Medicine and Fitness. **HIV and Other Blood-borne Viral Pathogens in the Athletic Setting.** *Pediatrics*, December 1999;104(6):1400-1403.
- 5. Bell DC and Trevino RA. Modeling HIV Risk. JAIDS, November 1, 1999;22:280-287.
- 6. Halperin DT and Bailey RC. **Male circumcision and HIV infection: 10 years and counting (editorial)**.*Lancet*, November 20, 1999;354:1813-1815.

Epidemiology

- 7. Osmond DH, Bindman AB, et al. Name-Based Surveillance and Public Health Interventions for Persons with HIV Infection. *Ann Intern Med*, 1999;131:775-779.
- 8. Solomon L, Flynn C, et al. **Evaluation of a Statewide Non-Name-Based HIV Surveillance System.** *JAIDS*, November 1, 1999;22:272-279.
- 9. Schwartländer B, Stanecki KA, et al. Country-specific estimates and models of HIV and AIDS: methods and limitations. *AIDS*, 1999;13:2445-2458.

Women

- 10. Sikkema KJ and Kelly JA, et al. Outcomes of a Randomized Community-Level HIV Prevention Intervention for Women Living in 18 Low-Income Housing Developments. *Am J Public Health*, January 2000;90(1):57-63.
- 11. Gonzales V, Washienko KM, et al. **Sexual and Drug-Use Risk Factors for HIV and STDs: A Comparison of Women with and without Bisexual Experiences.** *Am J Public Health*, December 1999;89(12):1841-1846.
- 12. Holmes M. **Sexually Transmitted Infection in Female Rape Victims.** *AIDS Patient Care and STDs*, 1999;13(12):703-708.
- 13. Diamant AL, Schuster MA, et al. **Lesbians' Sexual History with Men: Implications for Taking a Sexual History.** *Arch Intern Med*, December 13/27, 1999;159:2730-2736.
- 14. Grubert TA, Reindell D, et al. **Complications after caesarean section in HIV-1-infected women not taking antiretroviral treatment.** *Lancet*, November 6, 1999;354:1612-1613.
- 15. Iversen AKN. **Genital HIV Shedding in Women.** *AIDS Patient Care and STDs*, 1999;13(12):695-701.
- 16. Greenblatt RM, Ameli N, et al. **Impact of the Ovulatory Cycle on Virologic and Immunologic Markers in HIV-Infected Women.** *J Inf Dis*, January 2000;181:82-90.
- 17. Richardson BA, Morrison CS, et al. Effect of intrauterine device use on cervical shedding of

- HIV-1 DNA. AIDS, 1999;13:2091-2097.
- 18. Kovacs A, Chan LS, et al. HIV-1 RNA in Plasma and Genital Tract Secretions in Women Infected with HIV-1. *JAIDS*, October 1, 1999;22:124-131.
- 19. Turner BJ, Newschaffer CJ, et al. Improved Birth Outcomes Among HIV-Infected Women with Enhanced Medicaid Prenatal Care. *Am J Public Health*, January 2000;90(1):85-91.
- 20. Prins M, Robertson JR, et al. **Do gender differences in CD4 cell counts matter?** *AIDS*, 1999;13:2361-2364.

Men Who Have Sex With Men

- 21. McNall M and Remafedi G. Relationship of Amphetamine and Other Substance Use to unprotected Intercourse Among Young Men Who Have Sex with Men. *Arch Pediatr Adolesc Med*, November 1999;153:1130-1135.
- 22. Gross M, Buchbinder SP, et al. **Use of Reality "Female Condoms" for Anal Sex by US Men Who Have Sex with Men.** *Am J Public Health*, November 1999;89(11):1739-1741.
- 23. Shapiro J and Vives G. **Demographic and Attitudinal Variables Related to High-Risk Behaviors** in Asian Males Who Have Sex with Other Men. *AIDS Patient Care and STDs*, 1999;13(11):667-675.
- 24. Ali D. Current Therapy Issues for Gay Men with HIV. Focus, September 1999;14(10):1-8.
- 25. Stall RD, Greenwood GL, et al. **Cigarette Smoking Among Gay and Bisexual Men.** *Am J Public Health*, December 1999;89(12):1875-1878.
- 26. Tabet SR, Surawicz C, et al. **Safety and Toxicity of Nonoxynol-9 Gel as a Rectal Microbicide.** STDs, November 1999;26(10):564-571.
- 27. Gross M, Celum CL, et al. Acceptability of a Bioadhesive Nonoxynol-9 Gel Delivered by an Applicator as a Rectal Microbicide. *STDs*, November 1999;26(10):572-578.

Drug Use/Harm Reduction

- 28. Woods WJ, Guydish JR, et al. **Changes in HIV-related behaviors following drug abuse treatment**.*AIDS*, 1999:13:2151-2155.
- 29. Sex partners of injection drug users. HIV Counselor Perspectives, October 1999;8(5):1-7.
- 30. Clatts MC, Heimer R, et al. **HIV-1 transmission in injection paraphernalia: heating drug solutions may inactivate HIV-1.** *JAIDS*, October 1, 1999;22:194-199.
- 31. Obadia Y, Feroni I, et al. **Syringe vending machines for injection drug users: an experiment in Marseille, France.** *Am J Public Health*, December 1999;89(12):1852-1854.
- 32. **Dangerous Liaisons: Substance Abuse and Sex.** National Center on Addiction and Substance Abuse, Columbia University.
- 33. Jackson TR, Jaeger ND, et al. **Recent Drug Abuse Trends in the Seattle-King County Area.** *CEWG*, December 1999:1-17.

Youth

- 34. Diamond C and Buskin S. Continued Risky Behavior in HIV-Infected Youth. *Am J Public Health*, January 2000;90(1):115-118.
- 35. Landry DJ, Kaeser L, and Richards CL. **Abstinence promotion and the provision of information about contraception in public school district sexuality education policies.** *Fam Plan Perspectives*, 1999;31(6):280-286.

Jails / Prisons

- 36. Flanigan TP, Rich JD, and Spaulding A. **HIV care among incarcerated persons: a missed opportunity (editorial).** *AIDS*, 1999;13:2475-2476.
- 37. Dean-Gaitor HD and Fleming PL. **Epidemiology of AIDS in incarcerated persons in the United States, 1994-1996.** *AIDS*, 1999;13:2429-2435.
- 38. Rich JD, Dickinson BP, et al. **Prevalence and incidence of HIV among incarcerated and reincarcerated women in Rhode Island.** *JAIDS*, October 1, 1999;22:161-166.

Condoms

- 39. Davis KR and Weller SC. The effectiveness of condoms in reducing heterosexual transmission of HIV. Fam Plan Perspectives, 1999;31(6):272-279.
- 40. Wahl DW, Gorn GJ and Weinberg CB. **Encouraging use of coupons to stimulate condom purchase.** *Am J Public Health*, December 1999;89(12):1866-1869.
- 41. Cohen DA. Condom availability for HIV/STD prevention. *AIDS Patient Care and STDs*, 1999;13(12):731-737.

Sexually Transmitted Diseases

- 42. Barbés C and Boris S. Potential role of lactobacilli as prophylactic agents against genital pathogens. *AIDS Patient Care and STDs*, 1999;13(12):747-751.
- 43. Sellati TJ, Wilkinson DA, et al. Virulent *Treponema pallidum*, Lipoprotein, and Sythetic Lipopeptides Induce CCR5 on Human Monocytes and Enhance Their Susceptibility to Infection by HIV-1. *J Inf Dis*, January 2000;181:283-293.
- 44. Sonnex C, Strauss S, Gray JJ. **Detection of human papillomavirus DNA on the fingers of patients with genital warts.** Sex Transm Inf, 1999;75:317-319.
- 45. Mindel A and Tideman R. **HPV Transmission—still feeling the way (commentary).** *Lancet*, December 18/25, 1999;354:2097-2098.
- 46. VanDevanter N, Cicatelli B, et al. **Transfer of behavioral intervention technology to a sexually transmitted disease clinic.** *J Public Health Management Practice*, 1999;5(5):40-51.
- 47. Burk RD. Pernicious Papillomavirus Infection. NEJM, November 25, 1999;341(22):1687-1688.
- 48. Wallin KL, Wiklund F, et al. **Type-specific persistence of human papillomavirus DNA before the development of invasive cervical cancer.** *NEJM*, November 25, 1999;341(22):1633-1638.
- 49. Cuzick J. **Human papillomavirus testing for primary cervical cancer screening.** *JAMA*, January 5, 2000;283(1):108-109.

- 50. Wright TC, Denny L, et al. **HPV DNA testing of self-collected vaginal samples compared with cytologic screening to detect cervical cancer.** *JAMA*, January 5, 2000;283(1):81.
- 51. Schiffman M and Herrero R, et al. **HPV DNA testing in cervical cancer screening: Results from women in a high-risk province of Costa Rica.** *JAMA*, January 5, 2000;283(1):87.
- 52. Centers for Disease Control and Prevention. **The National Plan to Eliminate Syphilis from the United States.** Division of STD Prevention, October 1999.

HIV Testing and Partner Notification

- 53. Tao G, Branson BM, et al. Rates of receiving HIV test results: Data from the US National Health Interview Survey for 1994 and 1995. *JAIDS*, 1999;22:395-400.
- 54. McFarland W, Busch MP, et al. **Detection of early HIV infection and estimation of incidence using a sensitive/less-sensitive enzyme immunoassay testing strategy at anonymous counseling and testing sites in San Francisco.** *JAIDS*, 1999;22:484-489.
- 55. Miller LG, Simon PA, et al. **High-risk sexual behavior in Los Angeles: Who receives testing for HIV?** *JAIDS*, 1999;22:490-497.
- 56. Meehan MP, Sewankambo NK, et al. **Sensitivity and specificity of HIV-1 testing of urine compared with serum specimens: Rakai, Uganda.** *Sex Trans Dis*, November 1999;26(10):590-592.

Virology / Pathogenesis

- 57. Iversen AKN, Learn G, et al. Presence of multiple HIV subtypes and a high frequency of subtype chimeric viruses in heterosexually infected women. *JAIDS*, 1999;22:325-332.
- 58. Böni J, Pyra H, et al. **High frequency of non-B subtypes in newly diagnosed HIV-1 infections in Switzerland.** *JAIDS*, 1999:22:174-179.
- 59. Ramratnam B, Bonhoeffer S, et al. **Rapid production and clearance of HIV-1 and hepatitis C** virus assessed by large volume plasma apheresis. *Lancet*, November 20, 1999;354:1782-1785.
- 60. Brodine SK, Shaffer RA, et al. **Drug resistance patterns, genetic subtypes, clinical features, and risk factors in military personnel with HIV-1 seroconversion.** *Ann Intern Med*, October 5, 1999;131:502-506.
- 61. Koblin BA, van Bentham BHB, et al. Long-term survival after infection with HIV-1 among homosexual men in hepatitis B vaccine trial cohorts in Amsterdam, New York City, and San Francisco, 1978-1995. *Am J Epi*, 1999;150(10):1026-1030.

Hepatitis

- 62. Highleyman L. Natural History and Treatment of Hepatitis C. Beta, Year-end, 1999:16-29.
- 63. Polywka S, Schröter M, et al. Low risk of vertical transmission of hepatitis C virus by breast milk. *Clin Inf Dis*, 1999;29:1327-1329.

Anti-Retroviral Treatment

- 64. Volberding PA. Advances in the medical management of patients with HIV-1 infection: an overview. *AIDS* 1999;13(suppl 1):S1-S9.
- 65. Valdiserri RO, Holtgrave DR, and West GR. **Promoting early HIV diagnosis and entry into care.** AIDS, 1999;13:2317-2330.
- 66. Carpenter CCJ, Cooper DA, et al. **Antiretroviral Therapy in Adults: Updated recommendations of the International AIDS Society—USA Panel.** *JAMA*, January 19, 2000;283(3):381-390.
- 67. Boyle BA. The Treatment Pipeline: New therapies are on the way. *AIDS Reader*, 1999;9(8):519-529.
- 68. Schacker T, Little S, et al. Rapid accumulation of HIV in lymphatic tissue reservoirs during acute and early HIV infection: Implications for timing of antiretroviral therapy. *J Inf Dis*, 2000;181:354-357.
- 69. Malhotra U, Berrey MM, et al. Effect of combination antiretroviral therapy on T-cell immunity in acute HIV-1 infection. *J Inf Dis*, 2000;181:121-131.
- 70. Sulkowski MS, Thomas DL, et al. **Hepatotoxicity associated with antiretroviral therapy in adults infected with HIV and the role of hepatitis C or B virus infection.** *JAMA*, January 5, 2000;283(1):74-80.
- 71. Markowitz M. Resistance, fitness, adherence, and potency: Mapping the paths to virologic failure. *JAMA*, January 12, 2000;283(2):250-251.
- 72. Havlir DV, Hellman NS, et al. **Drug susceptibility in HIV infection after viral rebound in patients receiving Indinavir-containing regimens.** *JAMA*; January 12, 2000;283(2):229-234.
- 73. Descamps D, Flandre P, et al. **Mechanisms of virologic failure in previously untreated HIV-infected patients from a trial of induction-maintenance therapy.** *JAMA*, January 12, 2000;283(2):205-211.
- 74. Weidle PJ, Ganea CE, et al. Adherence to antiretroviral medications in an inner-city population. *JAIDS*, 1999;22:498-502.